JC02 Rec'd PCT/PTC 22 APR 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	38161							
	DESIGNATED/ELECTED ICERNING A SUBMISSIO	U.S. APPLICATION NO Lif known, see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED						
PCT/JP(03/07041 INVENTION	24 October 2002 (24.10.2002)							
	ATION APPARATUS		,						
	APPLICANT(S) FOR DO/EO/US								
	TAKEMOTO, Makoto; IMAMURA, Daichi; SUDO, Hiroaki Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗸	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 3	71(f)). The submission must include items						
4. 🗸	The US has been elected (Article 31).								
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required	only if not communicated by the Internatio	onal Bureau).						
	b. As been communicated by	the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. ☑	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).							
_{7.} ✓	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated	by the International Bureau.							
	c. have not been made; howe	ever, the time limit for making such amend	ments has NOT expired.						
_	d. have not been made and w	vill not be made.							
8. 📙	An English language translation of the	e amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
Items	ems 11 to 20 below concern document(s) or information included:								
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98. and Form	PTO-1449						
12.	An assignment document for recording	g. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 C	OFR 1.76.							
15. 📙	A substitute specification.								
16.	A power of attorney and/or change of	address letter.	•						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d))(4).						
19. 🔲	A second copy of the English languag	ge translation of the international application	n under 35 U.S.C. 154(d)(4).						
20. 🗸	Other items or information: Express Mail C	Certificate, International Search Report, Check for \$1390.00							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 22 APR 2009

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

10/63/374			i) INTERNATIONAL AF	PPLICATION NO.	CATION NO. ATTORNEY'S DOCKET NUMBER				
			PCT/JP03/07041	PCT/JP03/07041		38161			
The following fees have been submitted					CALCULATIONS	PTO USE ONLY			
21. 🕢 Basic national fee				\$300	\$ 300.00				
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$100	\$ 200.00				
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) hand Searching Aut rch Report prepar	\$ 400.00							
	TOTAL OF 21, 22	\$ 900.00							
sequence lis	e for specification sting or computer 250 for each addit								
Total Sheets			h additional 50 or fraction up to a whole number)	,					
23 - 100 =	0 /50 =	0		x \$250	\$				
	0.00 for furnishing ate (37 CFR 1.49)	om the earliest	\$						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	9	- 20 =	0 ,	x \$ 50	\$				
Independent clair	ms 1	- 3 =	0	x \$200	\$				
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 360.00				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1260.00				
Applicant cla	ims small entity st	atus. See 37 CFF	R 1.27. Fees above are reduc	ced by 1/2.					
	-	\$ 1260.00							
	f \$130.00 for furni ate (37 CFR 1.492	hs from the earliest +	\$ 130.00						
			TOTAL	NATIONAL FEE =	\$ 1390.00				
			1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	·			
			TOTAL F	EES ENCLOSED =	\$ 1390.00				
				Amount to be refunded:	\$				
					Amount to be charged:	\$			
a. A chec	a. A check in the amount of \$ 1390.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0280 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive முர CFR 1.137(a) og (b)) must be filed									
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:									
Customer Number: 052054 SIGNATURE SIGNATURE NAME NAME									
		ON NUMBER							

10/532354

JC20 Rec'd PCT/PTO 22 APR 2005 "EXPRESS MAIL" MAILING LABEL CERTIFICATE

U.S. PCT-based Patent Application for "COMMUNICATION APPARATUS" Re:

International Application No.: PCT/JP03/07041

International Filing Date: June 3, 2003

Attorney's Docket No.: 38161

"Express Mail" mailing label numberEV567214355US							
Date of DepositApril 22, 2005							
These application papers and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450							
Janet Morrison							
Printed Name of Person Mailing Paper or Fee							
Janet Morrison							
Signature of Person Mailing Paper or Fee							